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- (b) A protected species workshop certificate will be issued by NMFS annually to any person who has completed the workshop.
- (c) An owner of a vessel registered for use under any longline permit issued under §665.801 must have a valid protected species workshop certificate issued by NMFS to the owner of the vessel, in order to maintain or renew their vessel registration.
- (d) An owner and an operator of a vessel registered for use under any longline permit issued under \$665.801 must have on board the vessel a valid protected species workshop certificate issued by NMFS to the operator of the vessel, or a legible copy thereof.

§ 665.815 Pelagic longline seabird mitigation measures.

- (a) Seabird mitigation techniques. When deep-setting or shallow-setting north of 23° N. lat. or shallow-setting south of 23° N. lat., owners and operators of vessels registered for use under a Hawaii longline limited access permit, must either side-set according to paragraph (a)(1) of this section, or fish in accordance with paragraph (a)(2) of this section.
- (1) Side-setting. Owners and operators of vessels opting to side-set under this section must fish according to the following specifications:
- (i) The mainline must be deployed as far forward on the vessel as practicable, and at least 1 m (3.3 ft) forward from the stern of the vessel;
- (ii) The mainline and branch lines must be set from the port or the star-board side of the vessel;
- (iii) If a mainline shooter is used, the mainline shooter must be mounted as far forward on the vessel as practicable, and at least 1 m (3.3 ft) forward from the stern of the vessel;
- (iv) Branch lines must have weights with a minimum weight of 45 g (1.6 oz);
- (v) One weight must be connected to each branch line within 1 m (3.3 ft) of each hook;
- (vi) When seabirds are present, the longline gear must be deployed so that baited hooks remain submerged and do not rise to the sea surface; and
- (vii) A bird curtain must be deployed. Each bird curtain must consist of the following three components: a pole

- that is fixed to the side of the vessel aft of the line shooter and which is at least 3 m (9.8 ft) long; at least three main streamers that are attached at regular intervals to the upper 2 m (6.6 ft) of the pole and each of which has a minimum diameter of 20 mm (0.8 in); and branch streamers attached to each main streamer at the end opposite from the pole, each of which is long enough to drag on the sea surface in the absence of wind, and each of which has a minimum diameter 10 mm (0.4 in).
- (2) Alternative to side-setting. Owners and operators of vessels that do not side-set must do the following:
- (i) Discharge fish, fish parts (offal), or spent bait while setting or hauling longline gear, on the opposite side of the vessel from where the longline gear is being set or hauled, when seabirds are present;
- (ii) Retain sufficient quantities of fish, fish parts, or spent bait between the setting of longline gear for the purpose of strategically discharging it in accordance with paragraph (a)(2)(i) of this section;
- (iii) Remove all hooks from fish, fish parts, or spent bait prior to its discharge in accordance with paragraph (a)(2)(i) of this section;
- (iv) Remove the bill and liver of any swordfish that is caught, sever its head from the trunk and cut it in half vertically and periodically discharge the butchered heads and livers in accordance with paragraph (a)(2)(i) of this section;
- (v) When using basket-style longline gear north of 23° N. lat., ensure that the main longline is deployed slack to maximize its sink rate:
- (vi) Use completely thawed bait that has been dyed blue to an intensity level specified by a color quality control card issued by NMFS;
- (vii) Maintain a minimum of two cans (each sold as 0.45 kg or 1 lb size) containing blue dye on board the vessel; and
- (viii) Follow the requirements in paragraphs (a)(3) and (a)(4) of this section, as applicable.
- (3) Deep-setting requirements. The following additional requirements apply to vessels engaged in deep-setting using a monofilament main

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longline north of 23° N. lat. that do not side-set. Owners and operators of these vessels must do the following:

- (i) Employ a line shooter; and
- (ii) Attach a weight of at least 45 g (1.6 oz) to each branch line within 1 m (3.3 ft) of the hook.
- (4) Shallow-setting requirement. In addition to the requirements set forth in paragraphs (a)(1) and (a)(2) of this section, owners and operators of vessels engaged in shallow-setting that do not side-set must begin the deployment of longline gear at least 1 hour after local sunset and complete the deployment no later than local sunrise, using only the minimum vessel lights to conform with navigation rules and best safety practices.
- (b) Short-tailed albatross handling techniques. If a short-tailed albatross is hooked or entangled by a vessel registered for use under a Hawaii longline limited access permit, owners and operators must ensure that the following actions are taken:
- (1) Stop the vessel to reduce the tension on the line and bring the bird on board the vessel using a dip net;
- (2) Cover the bird with a towel to protect its feathers from oils or damage while being handled;
- (3) Remove any entangled lines from the bird: and
- (4) Determine if the bird is alive or dead.
- (i) If dead, freeze the bird immediately with an identification tag attached directly to the specimen listing the species, location and date of mortality, and band number if the bird has a leg band. Attach a duplicate identification tag to the bag or container holding the bird. Any leg bands present must remain on the bird. Contact NMFS, the USCG, or the USFWS at the numbers listed on the Short-tailed Albatross Handling Placard distributed at the NMFS protected species workshop, inform them that you have a dead short-tailed albatross on board, and submit the bird to NMFS within 72hours following completion of the fishing trip.
- (ii) If alive, handle the bird in accordance with paragraphs (b)(5) through (11) of this section.
- (5) Place the bird in a safe enclosed place;

- (6) Immediately contact NMFS, the USCG, or the USFWS at the numbers listed on the Short-tailed Albatross Handling Placard distributed at the NMFS protected species workshop and request veterinary guidance;
- (7) Follow the veterinary guidance regarding the handling and release of the bird;
- (8) If the bird is externally hooked and no veterinary guidance is received within 24-48 hours, handle the bird in accordance with paragraphs (c)(4) and (c)(5) of this section, and release the bird only if it meets the following criteria:
- (i) Able to hold its head erect and respond to noise and motion stimuli;
- (ii) Able to breathe without noise;
- (iii) Capable of flapping and retracting both wings to normal folded position on its back;
- (iv) Able to stand on both feet with toes pointed forward; and
 - (v) Feathers are dry.
- (9) Any seabird that is released in accordance with paragraph (b)(8) of this section or under the guidance of a veterinarian must be placed on the sea surface:
- (10) If the hook has been ingested or is inaccessible, keep the bird in a safe, enclosed place and submit it to NMFS immediately upon the vessel's return to port. Do not give the bird food or water; and
- (11) Complete the short-tailed albatross recovery data form issued by NMFS.
- (c) Non-short-tailed albatross seabird handling techniques. If a seabird other than a short-tailed albatross is hooked or entangled by a vessel registered for use under a Hawaii longline limited access permit owners and operators must ensure that the following actions are taken:
- (1) Stop the vessel to reduce the tension on the line and bring the seabird on board the vessel using a dip net;
- (2) Cover the seabird with a towel to protect its feathers from oils or damage while being handled;
- (3) Remove any entangled lines from the seabird;
- (4) Remove any external hooks by cutting the line as close as possible to the hook, pushing the hook barb out point first, cutting off the hook barb

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using bolt cutters, and then removing the hook shank;

- (5) Cut the fishing line as close as possible to ingested or inaccessible hooks:
- (6) Leave the bird in a safe enclosed space to recover until its feathers are dry; and
- (7) After recovered, release seabirds by placing them on the sea surface.

§ 665.816 American Samoa longline limited entry program.

- (a) General. Under §665.801(c), certain U.S. vessels are required to be registered for use under a valid American Samoa longline limited access permit. With the exception of reductions in permits in vessel size Class A under paragraph (c)(1) of this section, the maximum number of permits will be capped at the number of initial permits actually issued under paragraph (f) of this section.
- (b) *Terminology*. For purposes of this section, the following terms have these meanings:
- (1) Documented participation means participation proved by, but not necessarily limited to, a properly submitted NMFS or American Samoa logbook, an American Samoa creel survey record, a delivery or payment record from an American Samoa-based cannery, retailer or wholesaler, an American Samoa tax record, an individual wage record, ownership title, vessel registration, or other official documents showing:
- (i) Ownership of a vessel that was used to fish in the EEZ around American Samoa, or
- (ii) Evidence of work on a fishing trip during which longline gear was used to harvest western Pacific pelagic MUS in the EEZ around American Samoa. If the applicant does not possess the necessary documentation of evidence of work on a fishing trip based on records available only from NMFS or the Government of American Samoa (e.g., creel survey record or logbook), the applicant may issue a request to PIRO to obtain such records from the appropriate agencies, if available. The applicant should provide sufficient information on the fishing trip to allow PIRO to retrieve the records.

- (2) Family means those people related by blood, marriage, and formal or informal adoption.
- (c) Vessel size classes. The Regional Administrator shall issue American Samoa longline limited access permits in the following size classes:
- (1) Class A: Vessels less than or equal to 40 ft (12.2 m) LOA. The maximum number will be reduced as Class B-1, C-1, and D-1 permits are issued under paragraph (f)(5) of this section.
- (2) Class B: Vessels over 40 ft (12.2 m) to 50 ft (15.2 m) LOA.
- (3) Class B-1: Maximum number of 14 permits for vessels over 40 ft (12.2 m) to 50 ft (15.2 m) LOA, to be made available according to the following schedule:
- (i) Four permits in the first calendar year after the Regional Administrator has issued all initial permits in Classes A, B, C, and D (initial issuance);
- (ii) In the second calendar year after initial issuance, any unissued, relinquished, or revoked permits of the first four, plus four additional permits;
- (iii) In the third calendar year after initial issuance, any unissued, relinquished, or revoked permits of the first eight, plus four additional permits; and
- (iv) In the fourth calendar year after initial issuance, any unissued, relinquished, or revoked permits of the first 12, plus two additional permits.
- (4) Class C: Vessels over 50 ft (15.2 m) to 70 ft (21.3 m) LOA.
- (5) Class C-1: Maximum number of six permits for vessels over 50 ft (15.2) to 70 ft (21.3 m) LOA, to be made available according to the following schedule:
- (i) Two permits in the first calendar year after initial issuance;
- (ii) In the second calendar year after initial issuance, any unissued, relinquished, or revoked permits of the first two, plus two additional permits; and
- (iii) In the third calendar year after initial issuance, any unissued, relinquished, or revoked permits of the first four, plus two additional permits.
- (6) Class D: Vessels over 70 ft (21.3 m) LOA.
- (7) Class D-1: Maximum number of 6 permits for vessels over 70 ft (21.3 m) LOA, to be made available according to the following schedule:
- (i) Two permits in the first calendar year after initial issuance;